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SICKNESS AMONG MALE INDUSTRIAL EMPLOYEES DURING THE THIRD QUARTER AND THE FIRST 9 MONTHS OF 1935¹

By DEAN K. BRUNDAGE, *Statistician, Office of Industrial Hygiene and Sanitation, United States Public Health Service*

The rise in sickness incidence which was recorded for a group of 159,000 male industrial employees in the second quarter of 1935 did not extend into the third quarter of the year. For the 9 months as a whole (January to September, inclusive), however, the frequency of cases of illness causing disability for 8 consecutive calendar days or longer was higher than in the same period of 1934. It appears that a larger number of 8-day or longer disabilities per 1,000 men will be recorded for the year 1935 than occurred in 1934.

The chief reason for the higher disability rate in 1935 is to be found in an increased frequency of respiratory diseases. For each of the respiratory-disease categories listed in table 1, a higher rate is shown for the first 9 months of 1935 than for the corresponding period of 1934. Most marked was the increase in the incidence of influenza, the annual rate being 13.9 cases per 1,000 men during the first 9 months of 1935 as compared with 9.4 during the same period of the preceding year. That the influenza experience of the group of industrial workers under consideration was representative of the general experience among employed persons throughout the country is indicated by the statistics of influenza mortality for the many millions of wage-earners and their dependents who are insured in the industrial department of the Metropolitan Life Insurance Co. Mortality from influenza, according to the Metropolitan Co.'s records, was greater during the first 9 months of 1935 than in the same period of 1934. The company reports, however, that the excess was not marked, and has decreased as the year has progressed.²

¹ The report for the second quarter and the first half of 1935 was published in the Public Health Reports for Nov. 15, 1935, vol. 50, no. 46, pp. 1607-1610.

² Statistical Bulletin, Metropolitan Life Insurance Co., vol. 16, no. 10, October 1935, p. 4.

TABLE 1.—Frequency of disability lasting 8 calendar days or longer in the third quarter and in the first 9 months of 1935 compared with the corresponding periods of 1934 (male morbidity experience of industrial companies which reported their cases to the U. S. Public Health Service)¹

	Annual number of disabilities per 1,000 men in—				
	Third quarter of—		First 9 months of—		
	1935	1934	5 years 1930-34	1935	1934
Diseases and disease groups which caused disability. (Numbers in parentheses are disease title numbers from the International List of the Causes of Death, fourth revision, Paris, 1929)					
Sickness and nonindustrial injuries ²	70.8	74.1	75.3	85.2	79.6
Nonindustrial injuries.....	12.9	15.0	13.4	10.8	12.2
Sickness ²	57.9	59.1	61.9	74.4	67.4
Respiratory disease.....	15.8	15.9	16.3	30.4	23.9
Bronchitis, acute and chronic (106).....	2.5	2.1	2.5	3.6	3.1
Diseases of the pharynx and tonsils (115a).....	4.0	4.0	3.8	5.2	4.6
Influenza and gripe (11).....	3.8	4.2	4.4	13.9	9.4
Pneumonia, all forms (107-109).....	1.1	.9	.9	2.4	1.8
Tuberculosis of the respiratory system (23).....	.8	.8	1.0	.9	.8
Other respiratory diseases (104, 105, 110-114).....	3.6	3.9	3.7	4.4	4.2
Nonrespiratory disease.....	42.1	43.2	45.6	44.0	43.5
Diseases of the stomach, cancer excepted (117-118).....	3.8	3.4	4.1	3.5	3.4
Diarrhea and enteritis (120).....	1.4	1.5	1.6	1.0	1.2
Appendicitis (121).....	4.2	4.6	3.8	4.0	4.3
Hernia (122a).....	1.1	1.7	1.8	1.3	1.6
Other digestive diseases (115b, 116, 122b-129).....	2.2	3.0	3.0	2.7	2.9
Rheumatic group, total.....	7.1	8.2	9.0	8.9	9.0
Rheumatism, acute and chronic (56, 57).....	3.3	4.0	4.0	4.2	4.4
Diseases of the organs of locomotion (156b).....	2.2	2.7	2.9	2.5	2.8
Neuralgia, neuritis, sciatica (87a).....	1.6	1.5	2.1	2.2	1.8
Neurasthenia and the like (part of 87b).....	1.1	1.0	1.2	1.1	.8
Other diseases of the nervous system (78-85, part of 87b).....	1.2	1.3	1.3	1.1	1.4
Diseases of the heart and arteries and nephritis (90-99, 102, 130-132).....	3.4	3.2	3.1	3.7	3.4
Other genito-urinary diseases (133-138).....	2.8	2.4	2.4	2.7	2.4
Diseases of the skin (151-153).....	3.3	3.3	3.7	2.7	2.6
Epidemic and endemic diseases except influenza (1-10, 12-18, 33, 37, 38, part of 39 and 44).....	2.4	1.8	1.5	3.0	2.7
Ill-defined and unknown causes (200).....	2.2	1.6	2.4	2.1	1.7
All other diseases (19-22, 24-32, 36, part of 39 and 44, 40-43, 45-55, 58-77, 88, 89, 100, 101, 103, 154-156a, 157, 162).....	5.9	6.2	6.7	6.2	6.1
Average number of males covered in the record.....	159,100	157,771	151,805	158,576	154,126
Number of companies included.....	32	32	37	33	33

¹ In 1934 and 1935 the same companies are included. The rates for the third quarter of the years 1930-34 include 22 of these companies, which employed an average of 123,806 men during these months, or 82 percent of the 151,805 men representing the sample population for the 5-year average.

² Exclusive of disability from venereal diseases and a few numerically unimportant causes of disability.

For nonrespiratory diseases as a whole the incidence rate was almost the same in each of the periods under review. However, a small increase is shown both in the third quarter and in the first 9 months of 1935 in the frequency of diseases of the circulatory and of the genito-urinary systems. The prevalence of epidemic and endemic diseases exclusive of influenza also appears to have been somewhat greater in the first 9 months of 1935 than in the same period of the year before. However, a reduced incidence is shown in digestive diseases as a whole, and an appreciable decrease in the frequency of

nonindustrial accidents occurred in the third quarter and in the first 9 months of 1935 as compared with corresponding periods of 1934.

In general, the morbidity rates are indicative of relatively good health conditions during the first three quarters of 1935. Although the frequency of disabling sickness was somewhat greater than in 1934, the rate was below the average for the preceding 5 years. Brilliant results in comparison with those of the preceding year are not to be expected, because in 1933 and 1934 unusually low sickness incidence rates were recorded for the sample of the industrial population under consideration.

The sickness rates presented here are based on reports of cases causing disability for more than 1 week and for which cash benefits are paid from funds to which the employee, the employer, or both contribute. The venereal diseases and a few numerically unimportant causes of disability are not included.

The comparison of disability rates in 1935 with those in 1934 is based on the reports of identical companies, 32 in number, and the 5-year averages are based on the experience of almost the same employee groups. The reporting companies employ men in almost all parts of the country; however, a majority of the workers covered in the record live north of the Ohio and east of the Mississippi River.

DEATHS DURING WEEK ENDED JAN. 11, 1936

[From the Weekly Health Index, issued by the Bureau of the Census, Department of Commerce]

	Week ended Jan. 11, 1936	Correspon- ding week, 1935
Data from 86 large cities of the United States:		
Total deaths.....	10,155	10,084
Deaths per 1,000 population, annual basis.....	14.2	14.0
Deaths under 1 year of age.....	614	652
Deaths under 1 year of age per 1,000 estimated live births.....	55	60
Deaths per 1,000 population, annual basis, first 2 weeks of year.....	14.0	13.8
Data from industrial insurance companies:		
Policies in force.....	67,874,415	67,078,894
Number of death claims.....	12,540	15,223
Death claims per 1,000 policies in force, annual rate.....	10.4	11.7
Death claims per 1,000 policies, first 2 weeks of year, annual rate.....	9.6	10.0

MORTALITY SUMMARY FOR LARGE CITIES, 1935

Number of deaths, death rates, and infant mortality for a group of 86 large cities in the United States for the 52-week period Dec. 30, 1934, to Dec. 28, 1935, and comparison with 1934

[From the Weekly Health Index, Bureau of the Census, Department of Commerce]

City	Total deaths ¹	Death rate (per 1,000 estimat- ed popula- tion) ²	Deaths under 1 year ¹	Provi- sional infant mortali- ty rate 1935 ³	Infant mortali- ty rate 1934	Actual mortality in calendar year 1934		
						Total deaths	Death rate (per 1,000 estimated population) ⁴	Deaths under 1 year
Total (86 cities).....	424,969	11.4	28,469	49	55	426,990	11.4	31,553
Akron.....	2,199	8.2	186	46	48	2,213	8.3	202
Albany.....	2,011	15.3	106	46	54	1,572	14.2	129
Atlanta.....	4,316	15.0	409	74	53	4,449	15.4	459
White.....	2,261	11.9	218	61	71	2,332	12.2	254
Colored.....	2,055	21.0	191	98	104	2,117	21.6	205
Baltimore.....	11,085	13.4	772	57	65	11,116	13.5	876
White.....	8,311	12.4	517	49	53	8,417	12.5	600
Colored.....	2,774	18.1	255	81	88	2,590	17.6	276
Birmingham.....	3,315	11.7	308	63	77	3,364	11.8	366
White.....	1,693	9.6	166	57	62	1,661	9.4	170
Colored.....	1,622	15.0	142	73	97	1,703	15.8	196
Boston.....	11,351	14.4	812	51	55	11,330	14.4	869
Bridgeport.....	1,570	10.7	76	31	46	1,620	11.0	116
Buffalo.....	7,164	12.1	518	52	56	7,183	12.1	576
Cambridge.....	1,417	12.4	123	56	47	1,338	11.7	102
Camden.....	1,586	13.3	168	58	57	1,649	13.8	168
Canton.....	1,178	10.8	100	56	58	1,116	10.2	103
Chicago.....	35,434	9.9	2,009	41	48	36,281	10.1	2,289
Cincinnati.....	7,110	15.3	467	64	64	7,236	15.5	472
Cleveland.....	9,965	10.7	614	42	45	9,870	10.6	635
Columbus.....	4,487	14.8	242	51	58	4,303	14.2	273
Dallas.....	3,135	10.8	360	68	71	3,154	10.8	371
White.....	2,356	9.5	249	57	62	2,312	9.3	246
Colored.....	779	18.0	111	119	103	842	19.5	125
Dayton.....	2,637	12.6	158	47	45	2,629	12.5	153
Denver.....	4,373	14.7	314	63	63	4,136	13.9	318
Des Moines.....	1,749	11.9	90	31	52	1,748	11.9	149
Detroit.....	13,582	7.6	1,158	44	50	13,058	7.3	1,247
Duluth.....	1,132	11.1	44	27	48	1,118	11.0	80
El Paso.....	1,438	13.2	274	101	104	1,601	14.7	263
Erie.....	1,354	11.3	75	36	40	1,252	10.4	84
Evansville.....	1,225	11.4	90	58	64	1,344	12.5	100
Fall River ⁵	1,450	12.6	115	56	42	1,452	12.6	86
Flint.....	1,380	7.8	164	50	64	1,429	8.1	218
Fort Wayne.....	1,268	10.4	65	35	48	1,333	10.8	86
Fort Worth.....	1,916	11.0	170	62	66	1,860	10.7	193
White.....	1,541	10.2	140	57	56	1,456	9.6	136
Colored.....	375	16.2	30	100	111	424	18.3	57
Grand Rapids.....	1,757	10.0	155	57	48	1,652	9.4	129
Hartford.....	2,220	12.9	156	65	69	2,125	12.4	243
Houston.....	3,791	11.2	307	54	68	3,670	10.9	376
White.....	2,636	9.9	228	49	45	2,301	8.6	177
Colored.....	1,155	16.1	79	79	125	1,390	19.0	199
Indianapolis.....	5,411	14.3	354	61	67	5,247	13.9	389
White.....	4,504	13.6	299	59	64	4,416	13.3	325
Colored.....	910	19.4	55	79	91	831	17.7	64
Jersey City.....	3,481	10.8	275	41	45	3,568	11.1	308
Kansas City, Kans.....	1,669	13.4	103	44	63	1,699	13.7	149
White.....	1,332	12.9	89	45	59	1,344	13.1	116
Colored.....	337	15.7	14	38	88	355	16.6	33
Kansas City, Mo.....	5,029	11.9	317	56	59	5,671	13.4	330
Knoxville.....	1,417	12.4	148	68	77	1,493	13.1	170
White.....	1,132	11.9	130	67	72	1,175	12.3	140
Colored.....	285	15.0	18	75	124	318	16.8	30
Long Beach.....	1,507	8.9	81	36	31	1,368	8.1	65
Los Angeles.....	15,931	11.0	968	51	53	15,079	10.4	923
Louisville.....	3,810	12.4	135	24	71	4,644	15.1	374
White.....	2,891	11.1	106	21	68	3,629	13.9	311
Colored.....	919	19.2	29	40	91	1,015	21.2	63
Lowell ⁴	1,333	13.3	116	58	63	1,343	13.4	109
Lynn.....	1,010	9.8	96	59	33	1,088	10.6	50
Memphis.....	4,349	16.3	402	88	112	4,712	17.6	517
White.....	2,319	14.0	215	78	92	2,378	14.4	257
Colored.....	2,030	19.8	187	103	143	2,334	22.8	260

See footnotes at end of table.

Number of deaths, death rates, and infant mortality for a group of 86 large cities in the United States for the 52-week period Dec. 30, 1934, to Dec. 28, 1935, and comparison with 1934—Continued

City	Total deaths	Death rate (per 1,000 estimated population)	Deaths under 1 year	Provisional infant mortality rate 1935	Infant mortality rate 1934	Actual mortality in calendar year 1934		
						Total deaths	Death rate (per 1,000 estimated population)	Deaths under 1 year
Miami.....	1,526	13.9	102	57	62	1,532	13.9	111
White.....	1,102	12.8	68	51	53	1,120	13.0	71
Colored.....	424	17.5	34	74	87	412	17.0	40
Milwaukee.....	5,051	8.3	412	44	45	4,890	8.0	401
Minneapolis.....	5,047	10.3	270	37	47	5,102	10.5	349
Nashville.....	2,734	17.3	250	75	87	2,636	16.7	281
White.....	1,776	15.4	188	76	85	1,676	14.6	204
Colored.....	958	22.4	62	72	93	960	22.4	77
New Bedford ⁴	1,264	11.3	94	55	61	1,251	11.1	108
New Haven.....	2,069	12.8	85	39	35	2,088	12.9	107
New Orleans.....	7,883	16.4	683	76	82	7,734	16.1	720
White.....	4,698	13.8	317	60	64	4,609	13.5	341
Colored.....	3,185	22.9	366	99	109	3,125	22.5	379
New York.....	74,805	10.2	4,754	47	52	75,754	10.3	5,272
Bronx Borough.....	11,392	8.0	700	45	45	11,284	7.9	707
Brooklyn Borough.....	25,691	9.4	1,801	44	48	25,485	9.4	1,952
Manhattan Borough.....	27,425	15.9	1,670	53	62	28,412	16.4	1,953
Queens Borough.....	8,093	6.4	479	44	49	8,235	6.5	536
Kingsborough.....	2,204	12.9	104	43	51	2,338	13.7	124
Newark, N. J.....	4,780	10.6	380	50	45	4,771	10.6	343
Oakland.....	3,501	11.5	167	41	40	3,172	10.4	164
Oklahoma City.....	2,245	10.5	241	63	65	2,285	10.7	243
Omaha.....	2,946	13.4	173	41	48	2,873	13.0	203
Paterson.....	1,676	12.1	104	42	46	1,648	11.9	123
Peoria.....	1,407	12.4	97	51	59	1,342	11.8	111
Philadelphia.....	24,037	12.1	1,448	48	54	24,986	12.6	1,615
Pittsburgh.....	8,354	12.2	589	48	55	8,182	12.0	655
Portland, Oreg.....	4,025	12.8	138	33	36	3,686	11.7	146
Providence.....	3,136	12.2	216	46	50	3,068	11.9	249
Richmond.....	2,926	15.7	229	78	73	2,799	15.1	228
White.....	1,750	13.1	120	62	54	1,644	12.3	108
Colored.....	1,176	22.4	109	108	107	1,155	22.0	120
Rochester.....	3,616	10.7	224	45	42	3,572	10.6	208
St. Louis.....	10,463	12.5	615	45	61	11,757	14.1	761
St. Paul.....	3,094	11.0	150	31	43	3,171	11.2	200
Salt Lake City.....	1,792	12.2	174	51	48	1,731	11.8	158
San Antonio.....	3,100	12.3	497	78	109	3,359	13.3	606
San Diego.....	2,259	13.3	108	38	47	2,138	12.6	120
San Francisco.....	8,476	12.6	247	35	33	7,979	11.9	236
Schenectady.....	1,062	11.0	65	45	47	1,075	11.1	65
Seattle.....	4,565	12.0	176	36	41	4,496	11.8	203
Somerville.....	853	8.0	41	33	46	899	8.4	57
South Bend.....	962	8.4	94	58	36	875	7.7	54
Spokane.....	1,720	14.7	101	48	52	1,537	13.1	108
Springfield, Mass.....	1,770	11.4	130	54	52	1,712	11.0	127
Syracuse.....	2,419	11.1	163	45	48	2,490	11.4	170
Tacoma.....	1,417	13.0	60	31	45	1,482	13.6	87
Tampa.....	1,306	11.8	85	53	63	1,255	11.3	106
White.....	992	11.3	52	40	55	897	10.3	76
Colored.....	314	13.5	33	119	98	358	15.4	30
Toledo.....	3,584	11.8	238	53	53	3,705	12.2	231
Trenton.....	1,929	15.5	130	49	64	1,692	13.6	152
Utica.....	1,517	14.7	90	50	52	1,511	14.7	89
Washington, D. C.....	8,490	17.2	649	60	65	8,274	16.8	662
White.....	5,274	14.8	294	41	43	5,086	14.2	263
Colored.....	3,216	23.5	355	97	108	3,188	23.3	379
Waterbury.....	913	8.9	56	32	48	1,024	10.0	85
Wilmington, Del. ⁴	1,301	12.2	112	66	55	1,612	15.2	117
Worcester.....	2,506	12.6	160	46	61	2,532	12.7	197
Yonkers.....	1,070	7.4	60	33	47	1,208	8.3	86
Youngstown.....	1,808	10.2	111	41	49	1,693	9.6	134

¹ Based upon telegraphic reports received each week from city health officers.

² Rates are based on calendar year.

³ Infant mortality rate is based upon deaths under 1 year as returned each week, and estimated live births, 1935.

⁴ Based upon deaths which occurred within the calendar year.

⁵ Mortality rates based upon population Apr. 1, 1930; decreased 1920 to 1930; no estimate made.

NOTE.—For the cities for which deaths are shown by color, the percentages of colored population in 1930 were as follows: Atlanta, 33; Baltimore, 18; Birmingham, 38; Dallas, 17; Fort Worth, 16; Houston, 27; Indianapolis, 12; Kansas City, Kans., 19; Knoxville, 16; Louisville, 15; Memphis, 38; Miami, 23; Nashville, 28; New Orleans, 29; Richmond, 29; Tampa, 21; and Washington, D. C., 27.

PREVALENCE OF DISEASE

No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring

UNITED STATES

CURRENT WEEKLY STATE REPORTS

These reports are preliminary, and the figures are subject to change when later returns are received by the State health officers

Reports for Weeks Ended January 18, 1936, and January 19, 1935

Cases of certain communicable diseases reported by telegraph by State health officers for weeks ended Jan. 18, 1936, and Jan. 19, 1935

Division and State	Diphtheria		Influenza		Measles		Meningococcus meningitis	
	Week ended Jan. 18, 1936	Week ended Jan. 19, 1935	Week ended Jan. 18, 1936	Week ended Jan. 19, 1935	Week ended Jan. 18, 1936	Week ended Jan. 19, 1935	Week ended Jan. 18, 1936	Week ended Jan. 19, 1935
New England States:								
Maine		4		4		243	190	0
New Hampshire	1	4		5	46	7	0	0
Vermont		1			85	7	0	0
Massachusetts	20	7			370	321	5	2
Rhode Island	1	6			159	25	2	0
Connecticut	5	11	18	96	68	529	1	1
Middle Atlantic States:								
New York	40	41	22	29	930	826	18	6
New Jersey	16	16	15	158	42	95	5	2
Pennsylvania	28	67			209	1,687	1	4
East North Central States:								
Ohio	33	37	75	57	85	430	8	2
Indiana	29	30	44	266	34	317	2	4
Illinois	50	48	57	146	41	1,533	11	10
Michigan	16	16	6	53	27	234	2	1
Wisconsin	5	1	45	56	114	817	0	2
West North Central States:								
Minnesota	2	8	1	1	122	1,195	1	1
Iowa	15	9	9	162	3	731	5	1
Missouri	28	50	212	458	33	276	0	0
North Dakota	7	7	17	88	8	105	0	0
South Dakota	1	3			28	37	1	0
Nebraska	8	4	2	1	27	29	2	0
Kansas	10	14	7	15	15	47	3	1
South Atlantic States:								
Delaware	2		1	6	137	1	0	0
Maryland ¹	13	7	27	603	143	38	6	1
District of Columbia	26	12	5	14	6	4	6	3
Virginia	31	34			69	647	2	3
West Virginia	20	31	148		13	316	4	4
North Carolina	31	29	13	403	21	559	2	1
South Carolina	1	5	430	1,060	5	19	2	0
Georgia ²	13	15	284	657			3	2
Florida	13	4	5	108	1	11	3	1
East South Central States:								
Kentucky	20	20	24	209	55	376	7	1
Tennessee	22	28	200	224	9	32	16	3
Alabama ²	21	11	313	893	20	218	1	0
Mississippi ²	5	17					4	1

See footnotes at end of table.

*Cases of certain communicable diseases reported by telegraph by State health officers
for weeks ended Jan. 18, 1936, and Jan. 19, 1935—Continued*

Division and State	Diphtheria		Influenza		Measles		Meningococcus meningitis	
	Week ended Jan. 18, 1936	Week ended Jan. 19, 1935	Week ended Jan. 18, 1936	Week ended Jan. 19, 1935	Week ended Jan. 18, 1936	Week ended Jan. 19, 1935	Week ended Jan. 18, 1936	Week ended Jan. 19, 1935
West South Central States:								
Arkansas	15	14	63	116	5	19	2	2
Louisiana	31	41	26	47	15	57	2	1
Oklahoma	15	12	191	229		7	10	3
Texas ³	71	76	413	320	183	301	33	3
Mountain States:								
Montana		3	8	731	7	288	1	0
Idaho	1		1	12	59	15	0	0
Wyoming		1				13	0	0
Colorado	10	6			5	477	5	0
New Mexico		3	6	28	1	23	1	3
Arizona ²	11	1	145	112	6	14	1	0
Utah ²					4	8	0	0
Pacific States:								
Washington	5				112	110	2	1
Oregon	1	2	27	134	386	22	1	0
California	56	52	93	252	933	148	9	4
Total	750	808	3,007	7,749	4,884	13,651	197	74
First 3 weeks of year	2,266	2,588	7,354	24,737	13,296	38,925	501	212

Division and State	Poliomyelitis		Scarlet fever		Smallpox		Typhoid fever	
	Week ended Jan. 18, 1936	Week ended Jan. 19, 1935	Week ended Jan. 18, 1936	Week ended Jan. 19, 1935	Week ended Jan. 18, 1936	Week ended Jan. 19, 1935	Week ended Jan. 18, 1936	Week ended Jan. 19, 1935
New England States:								
Maine	3	0	16	17	0	0	1	0
New Hampshire	0		7	15	0	0	0	0
Vermont	0	0	19	21	0	0	0	0
Massachusetts	0	0	328	193	0	0	1	2
Rhode Island	0	1	25	16	0	0	0	0
Connecticut	0	0	59	65	0	0	1	0
Middle Atlantic States:								
New York	5	0	824	692	0	0	6	7
New Jersey	1		226	164	0	0	2	2
Pennsylvania	2	3	368	701	0	0	8	8
East North Central States:								
Ohio	1	0	390	599	3	1	6	5
Indiana	0	0	312	197	3	0	1	3
Illinois	5		640	807	8	3	5	13
Michigan	0	0	317	208	1	0	2	1
Wisconsin	0	0	651	577	22	14	0	3
West North Central States:								
Minnesota	0	2	377	103	28	16	2	0
Iowa	0		221	58	15	0	6	5
Missouri	1	0	263	77	4	1	3	6
North Dakota	0		94	55	5	0	0	0
South Dakota	0	0	73	16	14	4	0	0
Nebraska	0	0	204	49	44	15	0	1
Kansas	0	0	218	105	30	3	5	3
South Atlantic States:								
Delaware	0	0	15	16	0	0	0	0
Maryland ²	0	0	81	94	0	0	5	3
District of Columbia	0	0	28	25	0	0	5	2
Virginia	1	0	67	78	0	2	7	12
West Virginia	1	0	55	142	0	0	2	5
North Carolina	0	0	45	50	1	1	4	0
South Carolina	0	1	5	14	1	0	0	4
Georgia ²	0	0	21	18	0	0	0	2
Florida	0	0	15	8	0	0	4	0
East South Central States:								
Kentucky	0	1	81	68	0	0	11	2
Tennessee	1	0	38	59	0	0	3	3
Alabama ²	0	0	8	19	2	1	2	2
Mississippi ²	0	0	10	16	0	1	1	4

See footnotes at end of table.

*Cases of certain communicable diseases reported by telegraph by State health officers
for weeks ended Jan. 18, 1936, and Jan. 19, 1935—Continued*

Division and State	Poliomyelitis		Scarlet fever		Smallpox		Typhoid fever	
	Week ended Jan. 18, 1936	Week ended Jan. 19, 1935	Week ended Jan. 18, 1936	Week ended Jan. 19, 1935	Week ended Jan. 18, 1936	Week ended Jan. 19, 1935	Week ended Jan. 18, 1936	Week ended Jan. 19, 1935
West South Central States:								
Arkansas	0	0	19	12	2	0	1	0
Louisiana	0	2	30	23	2	6	2	3
Oklahoma	0	0	60	29	1	0	2	8
Texas	0	3	120	92	2	6	9	19
Mountain States:								
Montana	0	0	219	12	31	1	0	0
Idaho	0	0	86	8	2	0	0	2
Wyoming	0	0	78	15	0	14	0	0
Colorado	0	0	142	219	11	1	0	0
New Mexico	1	0	61	27	0	0	3	4
Arizona	0	0	41	37	0	0	0	1
Utah	0	0	121	30	0	0	0	0
Pacific States:								
Washington	0	2	504	67	27	76	1	1
Oregon	0	0	50	79	2	5	0	2
California	1	15	338	264	2	9	2	6
Total	23	30	8,030	6,356	263	180	113	144
First 3 weeks of year	66	90	21,247	18,020	680	595	333	531

¹ New York City only.

² Week ended earlier than Saturday.

³ Typhus fever, week ended Jan. 18, 1936, 22 cases, as follows: Georgia, 12; Alabama, 4; Texas, 5; Arizona, 1.

⁴ Exclusive of Oklahoma City and Tulsa.

SUMMARY OF MONTHLY REPORTS FROM STATES

The following summary of cases reported monthly by States is published weekly and covers only those States from which reports are received during the current week.

State	Menin-gococcus menin-gitis	Diph-theria	Influenza	Malaria	Measles	Pel-lagra	Polio-myelitis	Scarlet fever	Small-pox	Ty-phioid fever
<i>September 1935</i>										
South Carolina		182	543	1,708	5	-----	2	27	0	63
<i>December 1935</i>										
California	18	194	149	2	1,059	7	28	1,233	20	42
District of Columbia	11	148	8	-----	11	1	0	60	0	12
Georgia	5	77	351	68	7	15	0	110	0	36
Iowa	7	92	1	-----	23	-----	10	694	32	17
Maryland	24	63	73	1	169	-----	2	348	0	38
Michigan	13	107	19	-----	141	-----	9	1,291	3	20
New Hampshire	1	-----	-----	-----	-----	-----	1	37	0	1
New Jersey	5	72	52	3	91	-----	15	581	0	9
New Mexico	1	22	14	3	11	1	2	196	1	33
Ohio	26	250	208	-----	377	2	1	1,752	6	16
Oklahoma	45	73	352	76	7	4	-----	128	1	31
Pennsylvania	16	260	-----	-----	794	16	16	2,126	0	56
South Carolina		110	854	215	6	28	4	25	0	3

¹ Exclusive of Oklahoma City and Tulsa.

*Summary of monthly reports from States—Continued**September 1935*

South Carolina:	Cases
Chickenpox.....	10
Dengue.....	6
Diarrhea.....	292
Epidemic encephalitis.....	2
Hookworm disease.....	67
Mumps.....	59
Ophthalmia neonatorum.....	10
Paratyphoid fever.....	5
Rabies in animals.....	49
Tularaemia.....	1
Typhus fever.....	6
Undulant fever.....	1
Whooping cough.....	50

December 1935

Actinomycosis:	Pennsylvania.....
Anthrax:	Pennsylvania.....
Botulism:	California.....
Chickenpox:	California..... 1,956 District of Columbia..... 74 Georgia..... Iowa..... 545 Maryland..... 361 Michigan..... 2,742 New Jersey..... 1,299 New Mexico..... 158 Ohio..... 2,645 Oklahoma..... 61 Pennsylvania..... 5,351 South Carolina..... 94
Conjunctivitis, infectious:	Georgia..... 1
Dengue:	Georgia..... 13
Diarrhea:	Ohio (under 2 years, enteritis included)..... 16 South Carolina..... 117
Dysentery:	California (amoebic)..... 11 California (bacillary)..... 11 Georgia (amoebic)..... 4 Maryland..... 4 Michigan (amoebic)..... 1 New Jersey (amoebic)..... 2 New Mexico (amoebic)..... 2 New Mexico (bacillary)..... Ohio (bacillary)..... 1 Oklahoma..... 5 Pennsylvania (amoebic)..... 1
Epidemic encephalitis:	California..... 7 Iowa..... 5 Maryland..... 1 Michigan..... 3 New Jersey..... 5

December 1935—Continued

Epidemic encephalitis—Cases
Continued.
Ohio..... 1
Pennsylvania..... 9
South Carolina..... 1
Food poisoning:
California..... 53
Maryland..... 1
Ohio..... 8
German measles:
California..... 346
Iowa..... 5
Maryland..... 22
Michigan..... 56
New Jersey..... 56
New Mexico..... 7
Ohio..... 36
Pennsylvania..... 217
Hookworm disease:
Georgia..... 856
South Carolina..... 21
Impetigo contagiosa:
Iowa..... 5
Maryland..... 32
Oklahoma ¹ 1
Lead poisoning:
Michigan..... 3
Ohio..... 13
Leprosy:
California..... 1
Milk sickness:
New Mexico..... 1
Mumps:
California..... 1,012
Georgia..... 100
Iowa..... 914
Maryland..... 79
Michigan..... 474
New Jersey..... 651
New Mexico..... 175
Ohio..... 778
Oklahoma ¹ 23
Pennsylvania..... 2,084
South Carolina..... 39
Ophthalmia neonatorum:
California..... 1
Maryland..... 2
New Mexico..... 1
Ohio..... 61
Pennsylvania..... 11
South Carolina..... 7
Paratyphoid fever:
California..... 3
Maryland..... 1
Puerperal septicemia:
New Mexico..... 2
Ohio..... 1
Rabies in animals:
California..... 67
Michigan..... 1
New Jersey..... 11
South Carolina..... 23
Rabies in man:
Oklahoma ¹ 1

December 1935—Continued

Scabies:	Cases
Maryland.....	1
Septic sore throat:	
California.....	16
Georgia.....	26
Maryland.....	9
Michigan.....	70
New Mexico.....	1
Ohio.....	107
Oklahoma ¹	17
Tetanus:	
California.....	3
Georgia.....	1
Maryland.....	1
Michigan.....	2
New Jersey.....	1
Ohio.....	1
Trachoma:	
California.....	7
Maryland.....	1
New Jersey.....	2
Oklahoma ¹	1
Pennsylvania.....	1
Trichinosis:	
California.....	2
Michigan.....	1
Pennsylvania.....	1
Tularaemia:	
Georgia.....	2
Maryland.....	13
Michigan.....	2
New Jersey.....	1
Ohio.....	34
Typhus fever:	
Georgia.....	43
Maryland.....	1
South Carolina.....	1
Undulant fever:	
California.....	12
Georgia.....	11
Iowa.....	1
Maryland.....	1
Michigan.....	4
New Jersey.....	1
Ohio.....	3
Oklahoma ¹	4
Pennsylvania.....	6
South Carolina.....	3
Vincent's infection:	
Maryland.....	9
Michigan.....	30
Whooping cough:	
California.....	516
District of Columbia.....	12
Georgia.....	28
Iowa.....	66
Maryland.....	136
Michigan.....	1,196
New Jersey.....	660
New Mexico.....	51
Ohio.....	479
Oklahoma ¹	13
Pennsylvania.....	1,600
South Carolina.....	60

¹ Exclusive of Oklahoma City and Tulsa.

WEEKLY REPORTS FROM CITIES

City reports for week ended Jan. 11, 1936

This table summarizes the reports received weekly from a selected list of 140 cities for the purpose of showing a cross section of the current urban incidence of the communicable diseases listed in the table. Weekly reports are received from about 700 cities, from which the data are tabulated and filed for reference.

State and city	Diph- theria cases	Influenza		Meas- lies cases	Pneu- monia deaths	Scar- let fever cases	Small- pox cases	Tuber- culosis deaths	Ty- phoid fever cases	Whoop- ing cough cases	Deaths, all causes
	Cases	Deaths									
Maine:											
Portland	0	0		2	2	4	0	0	0	18	28
New Hampshire:											
Concord	0	0		0	1	0	0	0	0	0	13
Nashua	0	0		0	0	0	0	0	0	0	—
Vermont:											
Barre	0	0		0	0	0	0	0	0	0	3
Burlington	0	0		0	0	0	0	0	1	0	4
Rutland	0	0		1	1	4	0	0	0	0	—
Massachusetts:											
Boston	2	1	43	51	86	0	8	0	0	8	285
Fall River	2	0	0	5	3	0	0	0	0	0	35
Springfield	2	0	1	3	4	0	0	0	0	22	54
Worcester	0	0	3	8	23	0	0	2	0	20	52
Rhode Island:											
Pawtucket											
Providence	0	0	32	13	15	0	3	0	0	8	89
Connecticut:											
Bridgeport	2	0	0	5	3	0	0	0	0	0	40
Hartford	0	0	1	6	5	0	0	0	0	5	57
New Haven	0	1	2	4	0	0	0	1	0	24	47
New York:											
Buffalo	1	2	16	21	72	0	10	0	0	14	155
New York	29	17	278	232	0	0	0	0	5	103	—
Rochester	0	0	0	8	1	0	0	1	1	1	91
Syracuse	0	0	21	6	10	0	0	0	0	22	53
New Jersey:											
Camden	3	0	0	9	2	0	0	0	0	3	38
Newark	0	7	2	5	12	47	0	7	0	34	127
Trenton	0	0	0	8	3	0	0	3	0	0	61
Pennsylvania:											
Philadelphia	9	6	4	182	65	86	0	28	1	75	612
Pittsburgh	7	—	2	21	31	85	0	6	0	32	190
Reading	1	—	0	0	3	2	0	1	0	0	38
Scranton	1	—	30	—	4	0	0	0	0	2	—
Ohio:											
Cincinnati	11	2	0	15	19	0	3	0	0	2	140
Cleveland	1	43	2	18	26	35	0	18	0	56	220
Columbus	0	2	0	16	12	0	0	0	0	5	90
Toledo	1	2	2	21	10	12	0	1	0	14	87
Indiana:											
Anderson	0	—	1	0	1	3	1	0	0	3	13
Fort Wayne	4	—	0	2	2	2	0	0	0	0	20
Indianapolis	5	0	4	2	35	20	0	10	0	15	143
Muncie	0	—	0	1	1	2	0	0	0	0	9
South Bend	0	—	0	3	5	0	0	0	0	0	12
Terre Haute	0	—	0	0	0	1	0	0	0	0	25
Illinois:											
Alton	0	0	0	4	4	0	0	1	0	0	13
Chicago	16	8	3	21	62	212	0	34	0	202	865
Elgin	0	—	0	0	0	0	0	0	0	1	9
Moline	0	3	0	0	1	1	0	0	0	0	10
Springfield	—	—	—	—	—	—	—	—	—	—	—
Michigan:											
Detroit	4	6	3	15	49	89	0	15	0	186	302
Flint	2	—	0	1	8	14	0	0	0	13	23
Grand Rapids	0	—	3	4	4	11	0	0	0	10	33
Wisconsin:											
Kenosha	0	—	0	0	0	3	0	0	0	6	6
Milwaukee	0	1	1	3	9	93	0	2	0	85	102
Racine	0	1	1	1	1	24	0	0	0	1	17
Superior	0	—	0	1	0	1	0	0	0	0	6
Minnesota:											
Duluth	0	—	0	1	1	2	0	2	0	1	30
Minneapolis	0	—	2	41	13	146	0	2	0	11	113
St. Paul	0	—	0	16	18	31	0	0	0	9	76
Iowa:											
Cedar Rapids	1	—	—	1	0	0	0	0	0	4	—
Davenport	2	—	0	—	7	0	0	0	0	0	—
Des Moines	0	—	3	—	6	2	0	3	0	0	45
Sioux City	1	—	0	—	7	9	0	0	0	1	—
Waterloo	3	—	0	—	4	0	0	0	0	0	—

City reports for week ended Jan. 11, 1936—Continued

State and city	Diph- theria cases	Influenza		Meas- sles cases	Pneu- monia deaths	Scar- let fever cases	Small- pox cases	Tuber- culosis deaths	Ty- phoid fever cases	Whoop- ing cough cases	Deaths, all causes
		Cases	Deaths								
Missouri:											
Kansas City	1	0		1	22	18	0	6	0	3	150
St. Joseph	0	0		2	4	3	0	0	0	0	18
St. Louis	20	4		3	31	53	0	7	0	2	250
North Dakota:											
Fargo	0	1		0	1	15	0	0	0	0	18
Grand Forks	0			0		0					
Minot	0	0		1	0	12	0	0	0	0	4
South Dakota:											
Aberdeen	0			0		2	0		0	0	
Nebraska:											
Omaha	8	1		3	10	103	14	2	0	0	74
Kansas:											
Lawrence	0	0		0	0	2	0	0	0	0	
Topeka											
Wichita	2	0		1	4	20	0	0	1	3	31
Delaware:											
Wilmington	0	0		1	5	3	0	2	0	7	35
Maryland:											
Baltimore	4	2		1	32	30	0	14	3	20	265
Cumberland	2	0		0	3	3	0	1	0	0	18
Frederick	0	0		0	0	1	0	0	0	0	4
District of Colum- bia:											
Washington	22	2		2	20	24	0	15	5	1	193
Virginia:											
Lynchburg	1	1		0	4	2	0	0	0	0	10
Norfolk	1	0		0	5	2	0	3	0	0	31
Richmond	2	0		0	10	9	0	4	0	0	76
Roanoke	0	0		0	3	1	0	0	0	0	21
West Virginia:											
Charleston	1	0		0	7	2	0	0	0	0	46
Huntington	0			0		1	0		0	0	
Wheeling	0	0		1	2	1	0	0	0	0	23
North Carolina:											
Gastonia	0	0		1	1	0	0	0	0	0	10
Raleigh	0	0		0	1	0	0	0	0	0	18
Wilmington	0	0		0	5	0	0	0	0	0	13
Winston-Salem	0	2		2	9	2	0	1	0	0	23
South Carolina:											
Charleston	0	20		0	3	3	0	0	0	0	22
Columbia	0	0		0	4	0	0	2	0	0	17
Florence	0	0		0	3	0	0	0	0	0	7
Greenville	0	0		2	3	1	0	0	0	0	12
Georgia:											
Atlanta	3	63		4	19	6	0	8	0	0	123
Brunswick	0	0		0	5	1	0	0	0	0	10
Savannah	0	15		9	6	5	0	1	0	0	57
Florida:											
Miami	1	1		0	5	1	0	2	1	0	46
Tampa	0	0		0	3	4	0	3	1	0	44
Kentucky:											
Ashland	0			0		2	0		0	0	
Covington	1	0		0	4	5	0	0	0	1	21
Lexington	0	0		0	5	1	0	2	0	0	22
Louisville	1	2		4	15	10	0	4	1	0	87
Tennessee:											
Knoxville	1	5		2	4	2	0	0	0	0	25
Memphis	2	1		0	15	7	0	10	0	0	114
Nashville	0	3		1	23	3	0	2	0	3	80
Alabama:											
Birmingham	2	9		1	12	7	0	6	0	1	68
Mobile	0	6		0	4	1	0	1	0	0	25
Montgomery	1	4		0		0			0	1	
Arkansas:											
Fort Smith	0	0		0		1	0		0	0	
Little Rock	1	0		0	0	1	0	2	0	0	
Louisiana:											
Lake Charles	1	0		0	0	0	0	0	0	0	7
New Orleans	6	4		15	26	11	0	9	2	10	183
Shreveport	0	0		0	13	3	0	0	0	0	44
Texas:											
Dallas	3	2		2	0	15	12	0	3	0	70
Fort Worth	2	1		2	2	8	0	3	0	0	40
Galveston	2	0		1	0	5	0	3	0	0	21
Houston	5	3		0	11	6	0	3	0	0	98
San Antonio	3	1		2	13	3	0	11	0	0	91

City reports for week ended Jan. 11, 1936—Continued

State and city	Diph- theria cases	Influenza		Meas- sles cases	Pneu- monia deaths	Scar- let fever cases	Small- pox cases	Tuber- culosis deaths	Ty- phoid fever cases	Whoop- ing cough cases	Deaths, all causes
		Cases	Deaths								
Montana:											
Billings	0		0	0	1	44	0	0	0	2	7
Great Falls	0		0	0	1	5	0	0	0	6	10
Helena	0		0	0	1	4	0	0	0	0	7
Missoula	0		0	0	2	19	0	0	0	0	
Idaho:											
Boise	0		0	6	1	6	0	0	0	0	6
Colorado:											
Colorado Springs	0		0	0	3	4	0	1	0	1	16
Denver	1		1	5	19	22	0	6	0	9	111
Pueblo	0		1	0	2	23	0	1	0	0	15
New Mexico:											
Albuquerque	0		1	0	4	16	0	2	0	0	16
Utah:											
Salt Lake City	0		0	3	5	55	0	0	0	7	41
Nevada:											
Reno											
Washington:											
Seattle	1		3	17	9	40	4	5	1	10	103
Spokane	0		0	4	5	4	0	1	0	0	41
Tacoma	0		0	0	4	3	0	1	0	1	29
Oregon:											
Portland	0	2	1	135	8	14	0	2	0	2	86
Salem	0		0	0	0	0	0	0	0	0	
California:											
Los Angeles	7	24	1	83	27	48	0	25	0	19	386
Sacramento	5		1	5	6	26	0	3	0	21	34
San Francisco	0		1	77	17	41	1	14	0	10	199

State and city	Meningococcus meningitis		Polio- mye- litis cases	State and city	Meningococcus meningitis		Polio- mye- litis cases
	Cases	Deaths			Cases	Deaths	
Massachusetts:							
Boston	0	0	2	Maryland:			
Fall River	0	0	1	Baltimore	9	3	0
Worcester	0	1	0	District of Columbia:			
Rhode Island:				Washington	5	3	0
Providence	0	1	0	Georgia:			
Connecticut:				Atlanta	1	0	0
Hartford	0	1	0	Florida:			
New York:				Miami	1	1	0
Buffalo	1	1	0	Tennessee:			
New York	18		0	Knoxville	2	0	0
New Jersey:				Memphis	4	1	0
Newark	0	1	0	Alabama:			
Pennsylvania:				Birmingham	1	1	0
Philadelphia	1	1	0	Arkansas:			
Pittsburgh	3	0	0	Fort Smith	1	0	0
Ohio:				Louisiana:			
Cincinnati	3	2	0	New Orleans	1	0	0
Cleveland	1	0	0	Shreveport	0	2	0
Indiana:				Texas:			
Indianapolis	1	0	0	Dallas	1	1	0
Illinois:				Houston	2	2	0
Chicago	8	2	0	San Antonio	0	1	0
Michigan:				Colorado:			
Detroit	1	0	0	Denver	1	0	0
Minnesota:				Washington:			
Duluth	1	0	0	Spokane	1	0	0
Iowa:				California:			
Davenport	1	1	0	Los Angeles	1	2	4
North Dakota:				Sacramento	1	1	0
Fargo	0	1	0	San Francisco	0	0	1

Epidemic encephalitis.—Cases: San Francisco, 1.*Pellagra.*—Cases: Los Angeles, 1; San Francisco, 1.*Typhus fever.*—Cases: Charleston, S. C., 1; Atlanta, 1; Savannah, 2.

FOREIGN AND INSULAR

CANADA

Provinces—Communicable diseases—2 weeks ended December 28, 1935.—During the 2 weeks ended December 28, 1935, cases of certain communicable diseases were reported by the Department of Pensions and National Health of Canada, as follows:

Disease	Prince Ed- ward Island	Nova Scotia ¹	New Brunsw- ick	Que- bec	On- tario	Mani- toba	Saskat- chewan	Alber- ta	British Colum- bia	Total
Cerebrospinal menin- gitis				2	1					8
Chickenpox		31	1	466	613	88	51	11	151	1,412
Diphtheria		7	11	50	21	10	2		1	102
Dysentery				8	1					9
Erysipelas				8	6	6	1	1	3	25
Influenza		11			9	5			2	27
Measles		12	81	3	619	1,788	216	430	67	3,624
Mumps			65			432	127	646	9	1,472
Paratyphoid fever						4				4
Pneumonia						32		2		47
Poliomyelitis					2	1	1		2	6
Scarlet fever		54	11	294	453	62	31	55	60	1,020
Smallpox									1	1
Trachoma							1	1		2
Tuberculosis		4	21	15	105	75	14	115	2	360
Typhoid fever				4	24	9			2	39
Undulant fever						4			1	5
Whooping cough		3	50	3	136	346	30	61	1	638

¹ The report for Nova Scotia includes the 3 weeks ended Dec. 31, 1935.

ITALY

Communicable diseases—4 weeks ended September 15, 1935.—During the 4 weeks ended September 15, 1935, cases of certain communicable diseases were reported in Italy as follows:

Disease	Aug. 19-25		Aug. 26-Sept. 1		Sept. 2-8		Sept. 9-15	
	Cases	Com- munes affected	Cases	Com- munes affected	Cases	Com- munes affected	Cases	Com- munes affected
Anthrax	43	32	45	38	54	44	43	36
Cerebrospinal meningitis	5	4	4	4	3	3	2	2
Diphtheria and croup	419	224	352	188	410	213	365	204
Dysentery	52	33	23	14	30	19	39	26
Hookworm	25	7	14	8	5	4	10	7
Lethargic encephalitis			1	1	2	2	1	1
Measles	461	186	427	161	457	150	324	135
Paratyphoid fever	186	128	177	127	189	118	148	92
Poliomyelitis	20	19	25	19	28	25	19	14
Puerperal fever	41	37	30	24	20	20	41	39
Rabies							1	1
Scarlet fever	264	121	252	125	319	145	294	142
Typhoid fever	1,335	588	1,364	573	1,157	600	1,258	574
Undulant fever	82	35	33	30	23	22	41	32
Whooping cough	310	114	226	95	203	76	218	93

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER

From medical officers of the Public Health Service, American consuls, International Office of Public Health, Pan American Sanitary Bureau, health section of the League of Nations, and other sources. The reports contained in the following table must not be considered as complete or final as regards either the list of countries included or the figures for the particular countries for which reports are given.

CHOICE

[C indicates cases; D, deaths; P,呈現]

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued

CHOLERA—Continued

Place	July 1935			August 1935			September 1935			October 1935			November 1935		
	1-10	11-20	21-31	1-10	11-20	21-31	1-10	11-20	21-30	1-10	11-20	21-31	1-10	11-20	21-30
Indochina (French) (see also table above):															
Cambodia	C														
D															
Cochinchina	C	2	2	2	2	2	3	2	1	1	1	1	1	1	1
D															

⁴ Reports incomplete.

PLAQUE!

[C indicates cases; D, deaths; P, present]

Place	May 26, 1935			June 30, 1935			July 27, 1935			Sept. 1-28			October 1935			November 1935			December 1935		
	5	12	19	6	12	19	26	2	9	16	23	30	7	14	21	28					
Argentina: Philippsville																					
Argentina (see also table below):	C																				
Bolivia: Leventine, ¹																					
Brasil: San Luis, ²																					
Bolivia: (See table below.)																					
Bolivia: Belgian Congo.	C	3	2	2	1			3													
Bolivia: Plague-infected rats.																					
Bolivia: (See table below.)																					
Brazil: ³																					
British East Africa:																					
Kenya	C	4	21	26	33	3	2	2	3	2	2	1	1	3	19	1					
Uganda	D	340	240	231	188	48	40	68	50	49	50	66	57	23	51	19					
		324	216	226	188	42	37	62	47	46	40	36	50	39	51	19					

Algeria: Philippsville.
Argentina (see also table below):Pampa: Territory:
Leventine,¹San Luis,²
(See table below.)Belgian Congo:
Plague-infected rats.

Bolivia: (See table below.)

Brazil,³British East Africa:
Kenya

Uganda

Including Plague in the United States and its Possessions.

A report dated Aug. 8, 1860, stated that 4 cases of plague occurred at Juventine, Río Negro, Argentina, during 2 months.
A report dated Aug. 2, 1835, stated that plague-infected rats were present at San Luis, Argentina.
A report dated Aug. 2, 1835, stated that plague-infected rats were present at Santa Fe, Argentina.

Uman. A report dated Nov. 1, 1850 stated that 25 deaths from plague had occurred in the vicinity of Kosman, and that there were about 10 cases in Harron.

INSTITUTE FOR POLITICAL RESEARCH

PLAQUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued

PLAQUE—Continued

[B] Indianer gesetze: D. Goeth: P. Bammert]

United States: California—Plague-infected ground squirrels:

Lassen County.....	2	1							
Modoc County.....	65								
San Luis Obispo County.....									
Montana—Dillon—Plague-infected ground squirrels:		1							
Oregon—Plague-infected ground squirrels:									
Grant County.....		7							
Lake County.....	1								
Wallowa County.....		11	6						
On vessel: S. S. Ipanema at Marseille.....	C								

⁴ Imported.

¹¹ One of these cases was a member of the crew and the other was a stevedore believed to have worked on the vessel. Several plague-infected rats were reported found on board the vessel.

Place	June 1935	July 1935	August 1935	September 1935	October 1935	November 1935	June 1936	July 1936	August 1936	September 1936	October 1936	November 1936
Argentina (see also table above): ¹³												
Jujuy Province.....	C	1										
Pampa Territory—Victorias.....	C	2										
Santiago de Estero Province.....	C	2										
Frias.....	C	1	3	4	2							
Azores.....	C	3	14									
Belgian Congo.....	C											
Bolivia.....	C											
China: Kwangtung.....	C											
Ecuador: Loja Province.....	C											
Indochina (see also table above): ¹⁴												
Cambodia.....	C		1									
Cochinchina.....	C	9	112	138	232	283						
Madagascar (central region).....	D	92	102	133	227	282						

Peru: Catamarca Department.....	C	4										
Lambayeque Department.....	C											
Libertad Department.....	C											
Lima Department.....	C											
Callao.....	C	4										
Plague-infected rats:												
Lima.....	C	1										
Senegal:												
Bao ¹⁵	C											
Dakar ¹⁶	C	10										
Dakar ¹⁷	D	13										
Louga ¹⁸	C											
Rufisque ¹⁹	C											
Theis ¹⁹	C											
Tivaouane ¹⁹	C	8										
South-West Africa: Ovambo land ¹⁷	C	20										
	C	48										
	C	42										
	C	16										
	C	24										

¹³ During December 1935, 5 cases of plague, with 3 deaths, were reported in Rafael Garcia, Cordoba Province, Argentina.

¹⁴ Suspected.

¹⁵ Incomplete reports.

¹⁶ For 2 months.

¹⁷ From the beginning of 1935 up to Sept. 30, 185 cases of plague were reported in Ovamboland, South-West Africa.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued

MALLPOX

[C indicates cases; D, deaths; P, present]

Entre Ríos Province, Argentina. A report dated Oct. 25, 1935, states that 19 cases of smallpox have been reported in Entre Ríos Province, Argentina.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued

SMALLPOX—Continued

[C indicates cases; D, deaths; P, present]

Niger Territory.	(See table below.)
Nyassaland.	(See table below.)
Oman. ¹	
Peru.	(See table below.)
Poland.	(See also table below.)
Portugal.	(See also table below.)
Lisbon.	
Oporto.	
Salvador.	(See table below.)
Saudi Arabia.	
Siam: Bangkok.	
Sierra Leone.	
Freetown.	
Spain.	
Straits Settlements: Singapore.	
Sudan (Anglo-Egyptian).	
Syria: Tripoli.	
Turkey.	(See table below.)
Union of Soviet Socialist Republics.	(See table below.)

Niger Territory. (See table below.)
 Nyassaland. (See table below.)
 Oman.¹
 Peru. (See table below.)

Poland. (See also table below.)
 Portugal (See also table below.)
 Lisbon.
 Oporto.
 Salvador. (See table below.)
 Saudi Arabia.
 Siam: Bangkok.
 Sierra Leone.
 Freetown.
 Spain.
 Straits Settlements: Singapore.
 Sudan (Anglo-Egyptian).
 Syria: Tripoli.
 Turkey. (See table below.)
 Union of Soviet Socialist Republics. (See table below.)

¹ For 2 weeks.
 A report dated June 11, 1935, stated that 10 deaths from smallpox had occurred in Mizuna Migitu Prefecture, Japan.

² For 3 weeks.
 During the week ended Jan. 4, 1936, 750 cases of smallpox were reported in Sharjah and Pirate Coast, Oman.

On vessels:

S. S. Karo at Singapore from Calcutta.	May 26, 1935	1 case	May 26, 1935	1 case	July 30, 1935	1 case
S. S. Anthon at Singapore from Hong Kong.	June 1, 1935	1 case	June 1, 1935	2 cases	Aug. 1, 1935	Aug. 1, 1935
S. S. Cremor at Singapore from Amoy.	June 4, 1935	1 case	June 4, 1935	1 case	Aug. 23, 1935	1 case
S. S. Van Heutz at Singapore from Amoy.	June 18, 1935	1 case	June 18, 1935	1 case	Sept. 9, 1935	1 case
S. S. Chitoe Maru at Nagasaki from Dairen.	July 2, 1935	2 cases	July 2, 1935	1 case	Oct. 4, 1935	1 case
S. S. Peruta at Aden from Massawa.	July 13, 1935	1 case				

On vessels—Continued.

S. S. Empress at Rangoon from Gopalpur.	May 26, 1935	1 case	May 26, 1935	1 case	July 30, 1935	1 case
S. S. Hong Kheng at Singapore from Amoy.	June 1, 1935	1 case	June 1, 1935	2 cases	Aug. 1, 1935	Aug. 1, 1935
S. S. Barne's at Gibraltar.	June 4, 1935	1 case	June 4, 1935	1 case	Aug. 23, 1935	1 case
S. S. Telambo at Rangoon from Madras.	June 18, 1935	1 case	June 18, 1935	1 case	Sept. 9, 1935	1 case
S. S. Ethrops at Rangoon from Madras.	July 2, 1935	2 cases	July 2, 1935	1 case	Oct. 4, 1935	1 case

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued

SMALLPOX—Continued

[C indicates cases; D, deaths; P, present]

Place	June 1935	July 1935	August 1935	September 1935	October 1935	November 1935	December 1935	Place	June 1935	July 1935	August 1935	September 1935	October 1935	November 1935
Belgian Congo	C 108	C 197	C 261	C 303	C 248	---	---	Mexico (see also table above)—Con-	C 1	C 1	---	---	---	---
Bolivia	C 44	C 47	C 30	C 57	C 23	---	---	Mexico State,	C 140	C 54	35	35	35	35
China: Manchuria—Harbin	C 102	C 47	C 32	C 16	C 1	---	---	Mexico, D. F.	C 118	C 41	31	31	31	31
Chosen	C 7	C 2	C 3	C 3	C 3	---	---	Mexico City	C 1	C 1	2	2	2	2
Dahomey	C 14	C 8	C 1	C 1	C 1	---	---	Morlos State	C 1	C 1	2	2	2	2
Ecuador	C 57	C 60	C 1	C 6	C 16	---	---	Nuevo Leon State	C 7	C 7	23	23	23	23
Finland	C 210	C 263	C 188	C 4	C 1	---	---	Oaxaca State,	C 2	C 2	1	1	1	1
France	C 67	C 31	C 30	C 16	C 66	C 1	---	Puebla State,	C 6	C 6	1	1	1	1
Guatemala	C 26	C 26	C 10	C 12	C 10	---	---	Queretaro State,	C 6	C 6	6	6	6	6
Indochina (see also table above)	D 1	D 1	D 1	D 1	D 1	---	---	San Luis Potosi State	C 6	C 6	6	6	6	6
Japan (see also table above)	C 8	C 8	C 1	C 1	C 1	---	---	San Luis Potosi	C 6	C 6	6	6	6	6
Mexico (see also table above); Aguascalientes State:	C 2	C 2	C 1	C 1	C 1	---	---	Vera Cruz State,	C 3	C 3	3	3	3	3
Aguascalientes State:	C 4	C 3	C 1	C 1	C 1	---	---	Vera Cruz,	C 12	C 5	1	1	1	1
Campeche State	C 3	C 4	C 1	C 1	C 1	---	---	Morocco	C 2	C 2	37	37	37	37
Chiapas State	C 13	C 13	C 2	C 2	C 2	---	---	Mozambique	C 174	C 208	111	111	111	111
Chihuahua State	C 10	C 10	C 1	C 1	C 1	---	---	Niger Territory	C 37	C 35	11	11	11	11
Chihuahua	C 6	C 6	C 2	C 2	C 2	---	---	Nyassaland	C 3	C 10	14	14	14	14
Guanajuato State	C 3	C 4	C 1	C 1	C 1	---	---	Peru	C 1	C 1	24	24	24	24
Leon	C 1	C 1	C 2	C 2	C 2	---	---	Portugal (see also table above)	C 76	C 38	62	62	62	62
Hidalgo State	C 10	C 10	C 1	C 1	C 1	---	---	Salvador	C 5	C 2	34	34	34	34
Jalisco State	C 6	C 6	C 2	C 2	C 2	---	---	Turkey	C 35	C 35	2	2	2	2
Guadalajara	C 3	C 3	C 1	C 1	C 1	---	---	Union of Soviet Socialist Republics	C 9	C 9	1	1	1	1
Lower California	C 3	C 3	C 1	C 1	C 1	---	---	C 136	C 136	C 136	1	1	1	1

TYPHUS FEVER

Place	Week ended—												December 1935						
	May 26-June 29, 1936			June 30-July 27, 1936			July 28-Aug. 31, 1936			September 1935			October 1935			November 1935			December 1935
Algeria:																			
Algiers Department.....	0	43	18	1							1								
Algeria.....	0	2			3						1								
Constantine Department.....	0	0	36	3				1	2		1		8	1					
Constantine.....	0	0						1	1				1						
Bone.....	0	0																	
Oran Department.....	0	6	2																
Oran.....	0	4	17																
Australia:																			
Queensland.....	0	0	2	1															
Sydney.....	0	0															1	1	
Basutoland.....	0	0	11																
Belgian Congo.....	0	0																	
Bolivia. (See table below.)	0	0																	
Bulgaria.....	0	0																	
Chile.....	0	363	292	397							1								
Concepcion.....	0	118	10	62	118						120								
Santiago ⁴	0	182	111	246	31						114								
Valparaiso.....	0	1	1	8	2						141								
China:																			
Canton.....	0	0															2		
Hangchow.....	0	0	2																
Harbin.....	0	0	2														1		
Hong Kong.....	0	0																	
Nanking.....	0	0	1														1		
Shanghai.....	0	0	2																
South Manchuria Railway Zone.....	0	0									2								
Tientsin.....	0	5									1								
Tsingtao.....	0	1		6	1						2		4						
Chosen. (See table below.)	0	0																	
Czechoslovakia. (See table below.)	0	0																	

¹ For 3 weeks.² For 2 weeks.³ For 4 weeks.⁴ A report dated Jan. 20, 1936, states that there were 305 cases of typhus fever, with 88 deaths.⁵ In Santiago Province, Chile, from Nov. 2-16, 1935.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued

[C indicates cases; D, deaths; P, present]

For 2 weeks.

⁶ Includes 3 imported cases.
⁷ Imported.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued

TYPHUS FEVER—Continued

[O indicates cases; D, deaths; P, present]

YELLOW FEVER

Place	Week ended—																			
	May 26- June 20, 1935			June 30- July 27, 1935			July 28- Aug. 31, 1935			September 1935			October 1935			November 1935			December 1935	
Bolivia: Santa Cruz Department—Chuchio:																				
Brazil: ¹																				
Goyaz State	C	6																		
Maranhao State	C	1																		
Mato Grosso State	C	2																		
Minas Geraes State	D	14	6																	
Para State	C	8																		
Sao Paulo State	C	1																		
Colombia:																				
Intendencia of Meta	C	1																		
Acacias	C	1																		
Resrepo	C	1																		
Dahomey:																				
Parakou	C	1																		
Gold Coast:																				
Porto Novo	C	1																		
Bawku	C																			
Cape Coast	C																			
Tamale	C																			
Ivory Coast:																				
Abidjan	C																			
Indenie Circle: ²	C																			
Sassandrea	C																			
Senegal: Dakar: ³	C																			
Sudan (French): Koutiala	C																			

¹ During the month of June 1935, 1 case of yellow fever was reported at Chucho, Bolivia.

² During December 1935 yellow fever has been reported in Brazil as follows: Bahia State, Esplanada, 1 case, 1 death, Dec. 22-28; Mato Grosso State, Campo Grande, 1 case, 1 death, Dec. 25; Minas Geraes State: Altinopolis, 1 fatal case, Dec. 26; Passos, 2 fatal cases, Dec. 16-21; Matto Grosso State: Matto Grosso, 1 fatal case, Dec. 20, 1 fatal case, Dec. 25; Monte Aprazivel, 1 fatal case, Dec. 26; Piumhi, 1 fatal case, Dec. 29.

³ Suspected.

⁴ During the week ended Dec. 21, 1935, 1 case of yellow fever was reported at Abidjan, Ivory Coast.

⁵ 1 fatal case of yellow fever was reported in Indenie Circle, Ivory Coast, at the end of December 1935.

⁶ Under date of Dec. 17, 1935, 1 suspected case of yellow fever was reported in Dakar, Senegal.

X